

Electronic Acknowledgement Receipt

EFS ID:	5063687
Application Number:	10581570
International Application Number:	
Confirmation Number:	3622
Title of Invention:	Production of 3-hydroxypropionic acid using beta-alanine/pyruvate aminotransferase
First Named Inventor/Applicant Name:	Hans H. Liao
Customer Number:	24197
Filer:	Sheree L. Rybak.
Filer Authorized By:	
Attorney Docket Number:	8127-66576-05
Receipt Date:	30-MAR-2009
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Time Stamp:	20:35:48
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	5950
Deposit Account	024550
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Miscellaneous Incoming Letter	Transmittal_Letter.PDF	67379	no	2
			dc5cf8e9021ddc7baa94d83eb90bc951673a9a5d		
Warnings:					
Information:					
2		Amendment_Response.PDF	767574	yes	15
			b592529bd17d633622c3031880a2d25a5639775e		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Specification		2	2	
	Claims		3	8	
	Applicant Arguments/Remarks Made in an Amendment		9	15	
Warnings:					
Information:					
3	Applicant Arguments/Remarks Made in an Amendment	Exhibits.PDF	743361	no	7
			5ae749bda38a8002a605a7739939b4e7564cadbc		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	30475	no	2
			ff6538c105584ff68d633b0b66997ca65fbd8c3f8		
Warnings:					
Information:					
Total Files Size (in bytes):			1608789		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.